

Figure 1

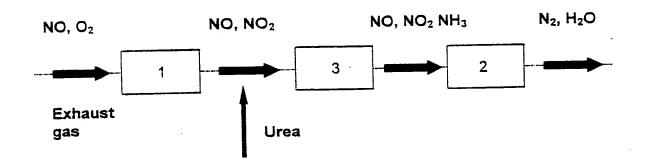


Figure 2

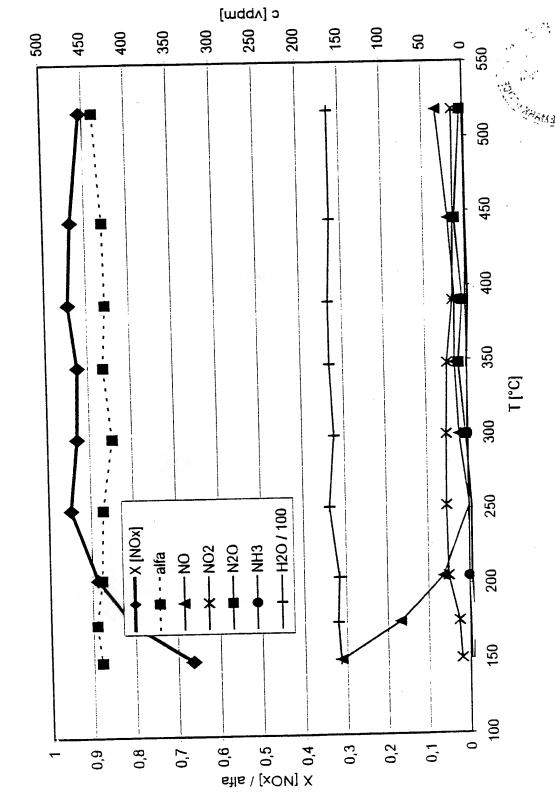


Figure 3

0

Figure 4

_____0 550 200 —H20 / 100 . a . alfa . NO 450 400 350 T [°C] 300 250 200 150 100 sils \ [xON] X 0. 0.5 0.4 0.1 0.2 0.8 0.9 0.7

c [Abbw]

250

200

150

100

20

350

500

450

400

300

400 250 200 150 100 200 450 350 300 20 0 550 500 450 400 350 T [°C] 300 250 -H20 / 100 - N20 -N02 - -alfa 150 100 alfa \ [xON] X 0.0 0 0 6.0 70 4.0 0.2 0.3 0.8 0.1 0.9 0.7

c (vppmj

Figure 5

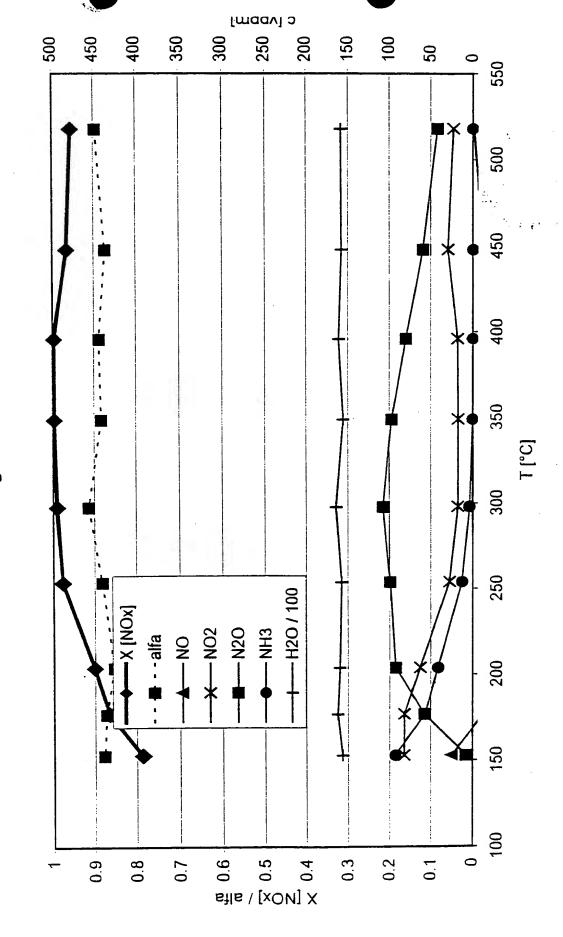


Figure 6

NO Initial concentration [Vol.-ppm]

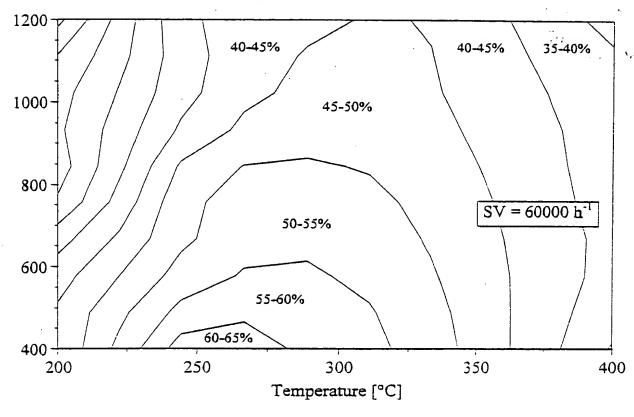


Figure 7

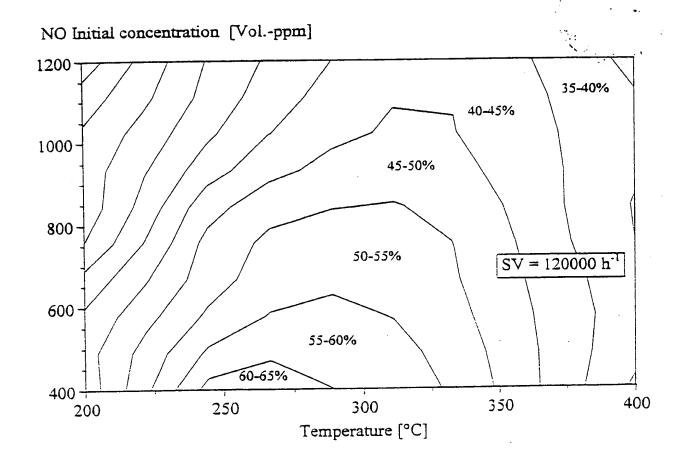


Figure 8

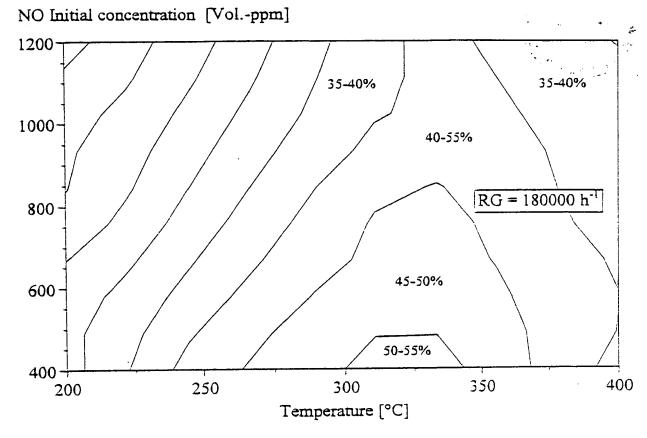


Figure 9